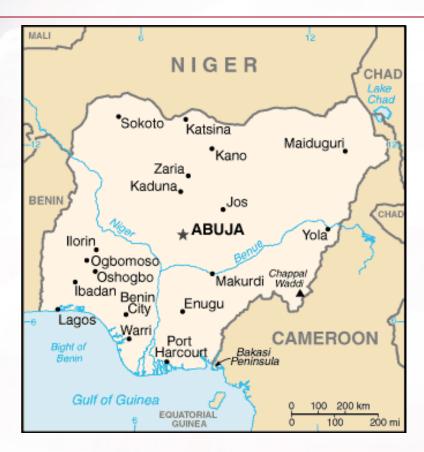
Nigeria

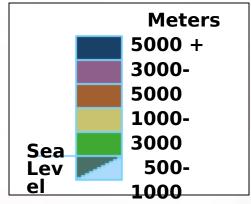


- Most populated country in Africa
- Rebuilding petroleum based economy
- Longstanding ethnic and religious tensidns.

- Topography
- Climate

Climate
varies;
equatorial in
south,
tropical in
center, arid in
north.





0-500

Terrain: Southeresio lowlands merge into central hills and plateaus; mountains in southeast, plains in north.

Lowest point: Atlantic Ocean 0

m

Highest point: Chappal Waddi

2,419 m

Air

- Low risk
- On-site disposal of gas by burning may lead to localized air contamination around oil and gas industry.
- Some pollution near specific industrial and urban areas.

Soil

- Low risk but should be avoided when possible.
- Sabotage of petroleum pipelines has led to some soil pollution in Nigeria
- Soil contamination near industrial facilities and waste disposal sites.
- Significant exposure unlikely in the absence of wind, active digging, or leakage into ground water.

Food

- Microbial and chemical contamination of local agricultural products.
- Food may also be contaminated with industrial particulates, chemicals from soil, pesticides, fertilizers, and fecal pathogens.

Water

- Raw sewage primary water contaminant.
- In southern Nigeria, dumping of untreated industrial wastes (heavy metals, petroleum, fertilizer.
- Petroleum spills.

- Greatest short-term environmental health risks
 - Water contaminated with raw sewage
 - Runoff containing fecal pathogens,
 - Air contamination from flaring of natural gas.

Nigeria: Diseases of Operational Importance

- Highest risk country
- Diseases of greatest risk
 - Food and Waterborne Diseases: Bacterial diarrhea, Hepatitis A, Protozoal diarrhea and Typhoid/paratyphoid fever
 - Vector-borne Diseases: Malaria
 - Sexually Transmitted Diseases: HIV/AIDS, Hepatitis B.
 - Soil Contact Diseases: Lassa Fever
 - Respiratory Diseases: Meningococcal meningitis

Nigeria: Diseases of Operational Importance

Diseases of potential risk

- Food and waterborne Diseases: Brucellosis, Cholera,
 Hepatitis E
- Vector-borne Diseases: Boutonneuse fever (Mediterranean spotted fever), Chikungunya, Crimean-Congo hemorrhagic fever, Dengue fever, Leishmaniasis, Rift Valley fever, Sindbis (Ockelbo) virus, Gambiense trypanosomiasis (African), Murine typhus (flea-borne), West Nile fever and Yellow fever
- Sexually Transmitted Diseases: Gonorrhea and Chlamydia.
- Water-contact Diseases: Leptospirosis, Schistosomiasis
- Respiratory Diseases: Tuberculosis
- Animal-contact: Anthrax, Q-Fever and Rabies